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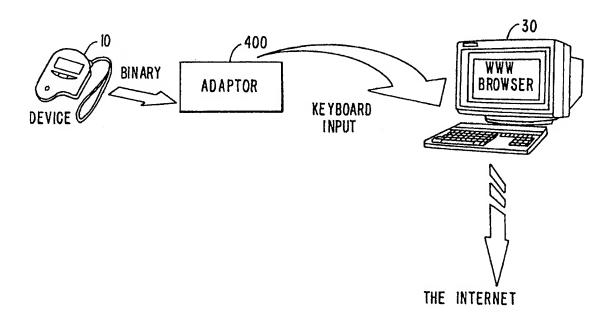
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(54) Title: IMPROVED SYSTEM FOR DOWNLOADING AND REPORTING MEDICAL INFORMATION



(57) Abstract

A system for transferring binary medical files from remote devices (10) to a central database over the internet includes an adapter (30) for converting the binary medical information file to a compatible file of keystroke codes. The keystroke codes are transferred to a computer (30) which converts the codes to ASCII characters which are input by an applet, and transferred to the central database. Software at the central database recovers the original binary medical information file. Additionally, a system for accessing medical reports in real time utilizes a report requesting data. The codes and data are transferred over the internet to a host computer which generates a report file, and transfers the file via internet to the requestor to be displayed on a computer.